

In The Claims:

Please cancel claims 1-2192 and 2270-5395 without prejudice.

Listed below is a clean copy of amended claims. A marked-up copy indicating the amended sections of the claims is provided in an accompanying document.

Please amend the claims as follows:

SUB E
2221. (Amended) The method of claim 2220, wherein the partial pressure of H₂ within the mixture is measured when the mixture is at a production well.

A 88
2260. (Amended) The method of claim 2232, further comprising producing a mixture from the formation, wherein a partial pressure of H₂ within the mixture is measured when the mixture is at a production well.

Please add the following claims:

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A 89
~~5396. (New) The method of claim 2229, wherein at least about 20 heat sources are disposed in the formation for each production well.~~

~~5397. (New) The method of claim 2267, wherein at least about 20 heat sources are disposed in the formation for each production well.~~

de Rouffignac, et al.
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If any fees are inadvertently omitted or if any additional fees are required or have been overpaid, please appropriately charge or credit those fees to Conley, Rose & Tayon, P.C. Deposit Account Number 501505/5659-02400/EBM.

Respectfully submitted,



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